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<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		<b>ATTORNEY'S DOCKET NUMBER</b> <b>1263-108</b>
INTERNATIONAL APPLICATION NO. <b>PCT/KR04/02319</b>	INTERNATIONAL FILING DATE <b>10 Sep 2004</b>	PRIORITY DATE CLAIMED <b>11 March 2004</b>
<b>TITLE OF INVENTION</b> <b>HIGH GAS-TIGHTENED METALLIC NOZZLE-BOSS FOR THE HIGH PRESSURE...</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> <b>LEE, Joong-Hee; YOO, Gye-Hyoung</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(e)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(e)(2))</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(e)(2))</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(a)(2).</li> </ol> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(e)(3))</p> <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(e)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(e)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 38 (35 U.S.C. 371(e)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.57 and 1.58.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input checked="" type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address <i>[redacted]</i>. (combined with Dec/Oath)</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.826.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 123 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. 10/2319, filed, see 37 CFR 1.10	INTERNATIONAL APPLICATION NO. PCT/KR04/02319	ATTORNEY'S DOCKET NUMBER 1203-108
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## 20. Other items or information:

e-filed

The following fees have been submitted		CALCULATIONS	PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.482(a))	\$ 300			
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.482(b))	\$ 200			
If the written opinion prepared by ISA/US or the International preliminary examination report prepared by SPEARS indicates all claims satisfy provisions of PCT Article 33(1)-(4): Search fee (37 CFR 1.482(d))	\$ 0			
All other situations	\$ 300			
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.482(d)) If the written opinion of the ISA/US or the International preliminary examination report prepared by SPEARS indicates all claims satisfy provisions of PCT Article 33(1)-(4): Search fee (37 CFR 1.482(d)) has been paid on the international application to the USPTO as an International Searching Authority	\$ 400			
International Search Report prepared by an ISA other than the US and prepared by the Office or previously communicated to the US by the ISA	\$ 400			
All other situations	\$ 300			
<b>TOTAL OF 21, 22 and 23 =</b>		<b>900</b>		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (including sequence listing in compliance with 37 CFR 1.621(a) or (e) or computer program listing in an electronic medium) (37 CFR 1.482(f)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				
Total Sheets	Excess Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	
1000 +	50 +	x \$250	\$	
Surcharge of \$100.00 for furnishing any of the search fee, examination fee, or the cash or declaration after the date of commencement of the national stage (37 CFR 1.482(g)).		\$		
<b>CLASSES</b>		<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>
Total claims	>20 +		x . \$50	\$
Independent claims	>3 +		x . \$200	\$
<b>SINGLE DEPENDENT CLASSES (if applicable)</b>			x . \$350	\$
		<b>TOTAL OF ABOVE CALCULATIONS =</b>		<b>\$ 900</b>
<input checked="" type="checkbox"/> Assignment status same entity status. See 37 CFR 1.27. Fees above are reduced by %.		SUBTOTAL =		\$ 450
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.482(h)).				\$
		TOTAL NATIONAL FEE =		<b>\$ 450</b>
Fee for recording the enclosed assignment (37 CFR 1.219(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$
		TOTAL FEES ENCLOSED =		<b>\$ 450</b>
		Amount to be refunded		\$
		Amount to be charged		\$

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- a.  A check in the amount of \$ ..... to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. ..... in the amount of \$ ..... to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. ..... A duplicate copy of this sheet is enclosed.  
**080879**
- d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.496 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

Customer No. 24106

Andrew W. Chu

NAME

46625

REGISTRATION NUMBER